HDP/SB/21 based on PTO/SB/21 (08-00) ease type a plus sign (+) inside this box -Application Number 10/715,462 TRANSMITTAL November 19, 2003 Filing Date **FORM** Kang Soo SEO, et al Inventor(s) (to be used for all correspondence after initial filing) 2621 **Group Art Unit** Helen Shibru **Examiner Name** Attorney Docket Number 46500-000581/US ENCLOSURES (check all that apply) After Allowance Communication to Assignment Papers Fee Transmittal Form (for an Application) Group ☐ LETTER SUBMITTING APPEAL Letter to the Official Draftsperson and Fee Attached BRIEF AND APPEAL BRIEF (w/clean _ Sheets of Formal Drawing(s) version of pending claims) Appeal Communication to Group Amendment Licensing-related Papers (Notice of Appeal, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) ☐ Status Letter Provisional Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): PTO 1449 listing references Terminal Disclaimer Express Abandonment Request Request for Continued Examination Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ MAILSTOP AMENDMENT Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Attorney Name Reg. No. Harness, Dickey & Pierce, P.L.C. Gary D. Yacura 35.416

GDY/JBS:gew

December 10, 2009

Individual name

Signature

Date



HDP/SB/17 (10-08)
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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DEC 1 0 2009	Under the Paperwork Reduction Act of
A) & TRACE AND B	FEE TRANSI

MITTAL for FY 2009

Effective 2/8/2006. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 180

Complete if Known				
Application Number	10/715,462			
Filing Date	November 19, 2003			
First Named Inventor	Kang Soo SEO et al			
Examiner Name	Helen Shibru			
Art Unit	2621			
Attender Dealest No.	46500-000581/US			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
□ Check □ Credit card □ Money □ Other □ Naza			3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large Entity Small Entity							
☑ Deposit Account:		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid				
Deposit Account 08-0750 Number		1051	051 130 2051 65 Surcharge - late filing fee or oath			Surcharge - late filing fee or oath				
		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
			1053	130	1053	130	Non-English specification			
Deposit Account Harness, Dickey & Pierce, P.L.C,		1812	2,520	1812	2,520	For filing a request for reexamination				
Account Hamess, Dickey & Pierce, P.L.C. Name			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
The Director Is authorized to: (check all that apply) ☑ Charge fee(s) indicated below ☐ Credit any overpayments			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
			ncy of this applicatio	n	1251	130	2251	65	Extension for reply within first month	
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				1252	490	2252	245	Extension for reply within second month		
	FEE C	CALCULATION			1253	1,110	2253	555	Extension for reply within third month	
	LING FEE				1254	1,730	2254	865	Extension for reply within fourth month	
	Small Entity ee Fee	Fee Description			1255	2,350	2255	1,175	Extension for reply within fifth month	
	ode (\$)	ree Description	! Fee Paid		1401	540	2401	270	Notice of Appeal	
1011 330 2	011 165	Utility filing fee		7	1402	540	2402	270	Filing a brief in support of an appeal	
1012 220 2	012 110	Design filing fee			1403	1,080	2403	540	Request for oral hearing	
1013 220 2	013 110	Plant filing fee			1452	540	2452	270	Petition to revive – unavoidable	
1014 330 2	1014 330 2014 165 Reissue filing fee		1453	1,620	2453	810	Petition to revive – unintentional			
1005 220 2005 110 Provisional filling fee			1462	400	1462	400	Petition fee under 37 CFR 1.17(f)			
•	CURTOT	N. (4)	(6) 0	_	1463	200	1463	200	Petition fee under 37 CFR 1.17(g)	
	SUBTOTA	AL (1)	(\$) 0		1464	130	1464	130	Petition fee under 37 CFR 1.17(h)	
2. EXTRA CLA	IM FEES FO	R UTILITY A	ID REISSUE		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
			ee from Fee		1806	180	1806	180	Submission of Information Disclosure Stmt	
Total Claims 18 Independent Claims 5	-5** =		= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Multiple			= 0	=	1809	810	2809	405	Filing a submission after final rejection (37 CFR § 1.129(a))	
Dependent		Ĺ		┙	1810	810	2810	405	For each additional invention to be	
Large Entity Small Entity							examined (37 CFR § 1.129(b))			
Fee Fee Code (\$)	Fee Fe Code (\$) Fee Descri			1801	810	2801	405	Request for Continued Examination (RCE)	
1202 52	2202 26				Other fe	e (speci	fy)	_		
1201 220	2201 11		t claims in excess of 3		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)180					
1203 390	390 2203 195 Multiple dependent claim, if not paid ** Reissue independent claims over			4. SEARCH/EXAMINATION FEES						
1204 220	2204 11	original pate	ent		1111	540	2111	270	Utility Search Fee	
1205 52 2205 26 ** Reissue claims in excess of over original patent			and	1112	100	2112	50	Design Search Fee		
Over original paterit		_	1113	330		165	Plant Search Fee			
	8	SUBTOTAL (2)	(\$) 0		1114	540	2114	270	Reissue Search Fee	
			L	J	1311	220	2311	110	Utility Examination Fee	
					1312	140	2312	70	Design Examination Fee	
					1313	170	2313	85	Plant Examination Fee	
			1314	650	2314	325	Reissue Examination Fee			
**or number previously paid, if greater; For Reissues, see above			<u></u>				SUBTOTAL (4) (\$)0			

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Gary D/Yacura	Registration No. (Attorney/Agent)	35,416	Telephone	703-668-8000
Signature	1kod/19	No. 64,081		Date	December 10, 2009